BW5052
Fasson®
Synthesis Paper3
TC/HP104/
BG40WH imp.

Fasson®
Synthesis Paper3 is a matte white biaxially oriented polypropylene film

Applications

Key Features

> Applications are predominantly in cosmetics, toiletries, automotive lubricants and household chemicals requiring durability and resistance to moisture and chemicals with visual match to matte finished containers

> This product is specially suited to provide top printing quality in all usual processes, whether single or multicolour, line or process colour printing. And it is also non-impact printable. Excellent printing result in solid area. Acceptance of hot stamping foil is excellent.

Spec Code : BW5052

Issue date: January, 2014
Facestock
A matte white biaxially oriented polypropylene film.
Basis Weight: 59 g/m2 ± 10% ISO536
Caliper: 0.075 mm ± 10% ISO534

Adhesive
A general purpose permanent, rubber based adhesive.

Liner
A super calendared white glassine paper with excellent roll label converting properties.
Basis Weight: 61 g/m2 ± 10% ISO536
Caliper: 0.055 mm ± 10% ISO534

Performance data
- loop Tack (st, st)-FTM 9: 14.0
- 20 min 90° Peel (st, st)-FTM 2: 6.0
- 24 hour 90° Peel (st, st)-FTM 2: 10.0

Minimum Application Temperature: 10°C
After labeling 24H, Service Temperature Range: -15°C~+65°C

Adhesive Performance
The adhesive features excellent initial tack and ultimate bond on a wide variety of substrates. It is suitable for applications where compliance with FDA 175.105 is required. This section covers applications where for indirect or incidental contact food, cosmetic or drug products.

Applications and use
Applications are predominantly in cosmetics, toiletries, automotive lubricants and household chemicals requiring durability and resistance to moisture and chemicals with visual match to matte finished containers. Printed label should avoid to alcohol etc.
Not recommend on the PVC substrates.
The above does not represent any guarantee or warranty and the Purchaser must independently determine the suitability of the products for the Purchaser's purposes.

Conversion/printing
This product offers a specially coated surface, is specially suited to provide top printing quality in all usual processes, whether single or multicolour, line or process colour printing. And it is also non-impact printable. Acceptance of hot stamping foil is excellent. Caution should be exercised when applying inks out to edge of the label, particularly UV screen inks and UV cured varnishes. High shrinkage coating can cause labels to lift off the liner or substrate. Ink/ribbon testing is always recommended before production.
Sharp film tooling preferably in flat-bed, are important to ensure smooth conversion.
Need avoid too much re-winding tension to causing bleeding.

Shelf life
One year when stored at 23 ± 2°C at 50 ± 5% RH.